TORNEY'S DOCKET NUMBER

REV. 2/01T TRANSMITTAL LETTER TO THE UNITED STATES 06082.0026 U.S. APPLICATION NO DESIGNATED/ELECTED OFFICE (DO/EO/US) (lf km 797936166 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP00/01443 March 9, 2000 March 11, 1999 TITLE OF INVENTION RADIOACTIVE MICROSPHERES EXCELLENT IN CHEMICAL DURABILITY AND METHOD FOR MANUFACTURING THE SAME APPLICANT(S) FOR DO/EO/US Tadashi KOKUBO, Masakazu KAWASHITA, Masahiro HIRAOKA, Yasushi NAGATA, Yoshiaki INOUE, Takao YAMAZAKI, Yasuhiro SHIMIZU, and Yoshiki SAWADA Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: Х This is a FIRST submission of items concerning a filing under 35 U.S.C 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Х The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto (required only if not communicated by the International Bureau. Х has been communicated by the International Bureau. b. is not required, as the application was filed with the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). X is attached hereto. has been previously submitted under 35 U.S.C. 154 (d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. П An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X Information Disclosure Statement under 37 CFR 1.97 and 1.98 12. Х An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment.

A SECOND or SUBSEQUENT preliminary amendment.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.

A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).

Copy of cover page of International Publication No. WO00/54284

A second copy of the published international application under 35 U.S.C. 154 (d)(4).

Copy of Notification of Missing Requirements.

A change of power of attorney and/or address letter.

A Substitute specification.

Other items or information:
a. X Copy of

b.

c.

COMMERCE PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NO. (If known, see 17CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
	161/3100/01443					06082.0026		
21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						CALCULATIONS	PTO USE ONLY	
BASIC NATION								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee (37 CFR 1.482) paid to USPTOand all claims satisfied provisions of PCT Article 33 (1)-(4)							- 1	
			ENTER APPROPR		E AMOUNT =	\$860.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).						\$		
CLAIMS		MBER FILED	NUMBER EXTRA	RATE				
Total Claims	19	- 20 =		x \$18		\$		
Independent Claims	DENT CL	-3 =		x \$80		\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$270.00						\$270.00		
TOTAL OF THE ABOVE CALCULATIONS =						\$1130.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$		
SUBTOTAL =						\$1130.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE =						\$1130.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$40.00		
TOTAL FEES ENCLOSED =						\$1170.00		
						Amount to be refunded:	\$	
						charged:	\$	
a. X A check in the amount of \$ 1170.00 to cover the above fees is enclosed.								
A dupl	A duplicate copy of this sheet is enclosed.							
Deposi	Deposit Account No. <u>06-0916.</u> A duplicate copy of this sheet is enclosed.							
d. Fees ar inform	e to be character show	arged to a credit ca uld not be include	ard. WARNING: Infored on this form. Provide	rmation on this for de credit card infor	m may become por mation and author	ublic. Credit car orization on PTO	rd -2038.	
NOTE: Where an a must be filed and g	ppropriate ranted to	e time limit under restore the applica	37 CFR 1.494 or 1.495 ation to pending status.	has not been met,	a petition to revi	ve (37 CFR 1.13'	7 (a) or (b))	
SEND ALL CORI	RESPON	DENCE TO:			<u> </u>			
Finnegan, Hender	rson, Far	abow, Garrett &	Int.	A				
1300 I Street, N.W. SIGNATURE						:		
Washington, D.C. 20005-3315 Ernest F. Chapman Reg. No. 25,						51		
DATED: September 10, 2001 NAME/REGISTRATION NO.								